



Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
P24069Serial No.
10/649,896

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**
(Use several sheets if necessary)

Applicant
Byeong-Hoon LEEFiling Date
August 28, 2003Group
3682**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
200	0 - 2 7 2 5 2 4	10/03/00	JAPAN			
	6 - 1 1 1 0	01/11/94	JAPAN			
3	- 1 1 2 4 6 8	11/18/91	JAPAN			
6 4	- 5 1 5 6 7	03/30/89	JAPAN			
6 3	- 5 2 6 6 6	04/08/98	JAPAN			
6 3	- 1 2 4 7 0	01/27/88	JAPAN			
6 0	1 4 4 5 6 9	08/28/03	JAPAN			
5 7	1 4 2 6 7 7	09/07/82	JAPAN			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1 English Language Abstract of JP2000-272524.

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Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P24069	Serial No. 10/649,854
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant Byeong-Hoon LEE	Group 3682
Filing Date August 28, 2003					

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6 3 5 2 6 6	04/08/98	JAPAN			
	6 3 1 2 4 7 0	01/27/88	JAPAN			
	6 0 1 4 4 5 6 9	08/28/03	JAPAN			
	5 7 1 4 2 6 7 7	09/07/82	JAPAN			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	200 0 2 7 2 5 2 4	10/03/00	JAPAN			
	1 1 2 6 8 6 5 4	10/05/99	JAPAN			
	1 1 2 0 8 4 8 3	08/03/99	JAPAN			
	1 1 1 9 8 8 1 9	07/27/99	JAPAN			
	1 1 1 2 9 9 1 4	05/18/99	JAPAN			
	1 0 1 3 8 9 3 4	05/26/98	JAPAN			
	0 8 2 3 0 6 8 7	09/10/96	JAPAN			
	6 1 1 1 0	01/11/94	JAPAN			
	3 1 1 2 4 6 8	11/18/91	JAPAN			
	6 4 5 1 5 6 7	03/30/89	JAPAN			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
5	English Language Abstract of JP11-129914.					
6	English Language Abstract of JP10-138934.					
7	English Language Abstract of JP08-230687.					

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Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P24069	Serial No. 10/649,396
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6 4 8 1 3 1 0	11/19/02	JANECKZO et al.			
	6 2 8 2 9 7 7	09/04/01	SATOHI et al.			
	5 4 5 2 6 2 4	09/26/95	THOMAS et al.			
	5 1 4 3 4 0 2	09/01/92	HIGASHINO et al.			
	5 0 7 8 0 2 2	01/07/92	ICHIKAWA			
	4 9 0 3 5 4 0	02/27/90	BEAUCH			
	4 8 9 2 3 3 0	01/09/90	BEAUCH			

FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	200 0 2 7 2 5 2 4	10/03/00	JAPAN			
	1 1 2 6 8 6 5 4	10/05/99	JAPAN			
	1 1 2 0 8 4 8 3	08/03/99	JAPAN			
	1 1 1 9 8 8 1 9	07/27/99	JAPAN			
	1 1 1 2 9 9 1 4	05/18/99	JAPAN			
	1 0 1 3 8 9 3 4	05/26/98	JAPAN			
	0 8 2 3 0 6 8 7	09/10/96	JAPAN			
	6 1 1 1 0	01/11/94	JAPAN			
	3 1 1 2 4 6 8	11/18/91	JAPAN			
	6 4 5 1 5 6 7	03/30/89	JAPAN			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
1	English Language Abstract of JP2000-272324.					
2	English Language Abstract of JP11-268654.					
3	English Language Abstract of JP11-208483.					
4	English Language Abstract of JP11-109819.					

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